

WORK INSTRUCTION

Title: **Replacement of Polyethylene Filter in ICV Lower Seal Flange**

Instruction No. CH.05

Rev. 0, January 2002

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Approved for Use by: Michael R. Brown Effective Date: January 2002

Applicable Drawings:

- 2077-500 SNP (Sheet 7) - TRUPACT-II Packaging SARP Drawings
- 707-SAR (Sheet 6) - HalfPACT Packaging SARP Drawings

SARP Requirements:

- None, filters are optional.

Tools Required:

- Pin Punch 3/32-in. diameter
- Pliers, Slip Joint or Standard Tongue and Groove (Channel Locks)
- Ball Peen Hammer, 12 to 14 oz.

Spare Parts Required:

- Polyethylene Filter (PN 2077-183-4)

NOTE: The part number (GPC 714) shown on SARP dwg. 2077-500 SNP, Sheet 7 is a number assigned by the manufacturer - General Polymeric.

Materials Required:

- Air Supply
- ICV/OCA Lid Stands
- Denatured Alcohol or equivalent
- Lint-Free Rags

Safety Requirements:

- Safety will be observed in accordance with site requirements.

Prerequisite Conditions:

- ICV/OCA lids must be removed and placed on lid stands.

Instruction Steps:

- This instruction **is not required to be attached** to the Maintenance Record but may be used as a checklist during performance of maintenance.

☐ Polyethylene Filter (PN 2077-183-4) PO# _____

- 1.0 From inner side of ICV, drive filter to outside of seal flange using pin punch and hammer.
- 2.0 Using pliers, finish removal of filter.
- 3.0 Install new filter from outside seal flange inward.
- 4.0 Using the pin punch stake both ends of the filter hole so the filter can not move.
- 5.0 Clean area with alcohol and lint free rags.
- 6.0 Using air supply, ensure air passes through filter.

Verification Requirements:

- 1.0 Spare parts used are listed on Maintenance Record.
- 2.0 Work performed is described on Maintenance Record.
- 3.0 Work Instruction is listed on the Maintenance Record.